

PROJECT TOOL: Fleet Management

If your company or organization owns fleet vehicles, there are ways you can address traffic and air quality issues by reviewing and altering your fleet management practices. You may also save money in the process.

Benefits

- Protect employee health.
- Save on fuel costs.
- Reduce engine wear.

Get Started

- Review fleet usage to see if your company or organization can limit the use of fleet vehicles on Ozone Action Days (days when high concentrations of ground-level ozone are forecasted). For more information visit: <http://www.scdhec.gov/ozone>
- Implement an anti-idling policy for fleets to keep emissions to a minimum. Reducing idling times can lead to significant fuel costs savings, longer engine life and reduced maintenance costs. For more information visit: <http://www.scdhec.gov/environment/baq/ModelOrdinances>.
- Explore using alternative fuel vehicles, including hybrids, for fleet replacement or additions.
- Use the U.S. Environmental Protection Agency's Green Vehicle Guide (<http://www.epa.gov/greenvehicles>) to help choose the cleanest and most fuel-efficient vehicles that meet your needs.
- If you have multiple worksites, consider decentralizing your fleet so that vehicles are housed at locations closer to where they are needed, reducing the number of vehicle miles traveled.
- Perform engine preventative maintenance on your fleet. Proper maintenance can help reduce fuel consumption, reduce high cost engine failures, and provide longer equipment life and reduced maintenance costs.

Mobile Source Emissions Reduction Grant:

Annual solicitations are accepted for the S.C. Department of Health and Environmental Control's Bureau of Air Quality's Diesel Emissions Reduction Act Grant. This grant funds projects that provide cost-effective diesel emission reduction strategies. This funding is intended for county, city, or other local government entities, private organizations, businesses, and universities. Grants are awarded to eligible applicants for implementation of diesel emission reduction projects across the state to achieve public health and air quality goals. For more information, visit <http://www.scdhec.gov/DERA>.

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